

Jan 29, 2016 7-3 Shift Notes

### **BASF EMPLOYEES**

63 Last Recordable
131 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain. Building 31 sump currently shut off.

Title V Notes: <u>Trimer</u> – #3 exhausting to Trimer.

<u>CTO</u> – Actuator repaired, D.L. Page should be done with the ductwork by around 3pm today.

<u>F-1 Scrubber</u> – was sucked out Thursday. Resume sampling of scrubber and sump in building 31.

<u>Powder Room DC</u> – found with blowdowns off. Continuing blowing down. Replace the bags as soon as we can.

#### #1 MED / D 1780:

Worked with Kirk and was able to get one batch into the hopper. Currently working on mixing that batch so we can see if the recipe works on the next batch.

When we start do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed.

## #1 RC / D 1780:

Need to run sand through after the calciner spiral repair is completed.

## #2 MED line / Styrene:

Pulva bar repair is in process. We are stopping making batches for now because we have been under firing material and need to refire lots 4 and 5. The auger was changed on second shift Sunday to auger 13 after 87 batches.

Need to remind operators that Styrene material can't be washed down the drain. The new mixer plows should be in the week of the 2/29.

## #2 RC/ Styrene:

Continue feeding all the dried material on the floor. Once we are out of that we need to refire lots 4 and 5. Continue numbering from lot 7, do not remake lots 4 and 5. Please keep an eye on the liners in the bags. Have had few instances where it falls in. The Floor CRT will need to take a sample out of the F1 scrubber and the sump in building 31 to wastewater. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

CONFIDENTIAL BASF\_114\_013698

Need to remind operators that Styrene material can't be washed down the drain. The new mixer plows should be in the week of the 2/29.

## #3 MED line / AL 3945:

Continue making batches.

Try to keep extruder speed at 15Hz when we are running.

Please keep a close eye on the ammonia and nitric additions.

### #3 RC / AL-3945:

Continue feeding and be sure to watch the hopper. Exhausting to Trimer.

## #4 RC / D-0222 Cleaning:

Calciner has been put back together.

### #5 RC / Catoxid:

Continue feeding. 2 bags of wet material to wait for engineering – don't feed now.

Continue to monitor 5A after filter. The log sheet is in the 2<sup>nd</sup> floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

## #6 RC & Dryer / D-0761:

Sly Scrubber has been repaired and the calciner is coming up to temp. There is a check weigh scale located in the middle of building 27.

## West Pfaudler / Clean for D- 0222 NEXT:

Solution tank was finished on midnight shift. Waiting for an MOD. Need to have the lid put on.

# East Pfaudler/ D-0761:

May restart once RC #6 is running. Using the D0713 Lot #462 that has been released.

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Solution tank was finished on midnight shift.

# National Dryer / D-5206:

Schirmer finished soda blasting. Hold for next product.

CONFIDENTIAL BASF\_114\_013699

### PK Blender / Catoxid

Need to make sure that the building is being cleaned up!

Make sure the dust collector and scrubber are within range before starting.

WOW for leaking discharge valve. North end wants pill mix by Monday. We need to stop making Catoxid on Saturday and double clean the PK (due to contamination during the last changeover to Zr). PL Page will be coming in Sunday morning to change the chute. Start making Zr pill mix on Sunday afternoon.

Watch level of Cr tank as indicator is still not working.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

#### Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

#### Tower 3 /:

Holding per Kristen. Dust Hog Repaired. Nitrogen Valve rewired.

### Tower 6 /:

Holding per Kristen. Dust Hog repaired. Nitrogen valve rewired.

# Repacking in screening room:

North Screener / DPT-0101:

Testing in progress.

#### South Screener / DPT-0101:

Testing in progress.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

Continue loading and unloading.

TK #4 / Cu 0203:

We are done.

FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.

# Milling V 2046: N/A

# Harrop Kiln / Al 3920:

Car pusher repair is in process. We will need to light the kiln after that. Saggers have been switched out and are ready for next run.

# Building 27 Belt Filter / Cu-6081:

Restarting on second shift. Still having intermittent problems with the pumps on T107. We have switched to 188 lined super sacks. These will need cardboard sleeves around them.

These are our five highest priorities

SLY repair CTO repair 1 Line startup – some programming issues in power room Line 2 Spiral for styrene KLP startup – finish Pfaudler setup so we can start

Maintenance notes: New mixer plows for #2 mixer are due in the week of 2/29.

CONFIDENTIAL BASF\_114\_013701